

Alina Kozlova

List of Publications by Year in descending order

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papers

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2258059

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2053705

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5
docs citations

5
times ranked

44
citing authors

#	ARTICLE	IF	CITATIONS
1	Membrane technology in bioconversion of lignocellulose to motor fuel components. <i>Petroleum Chemistry</i> , 2017, 57, 747-762.	1.4	21
2	Composite Membranes with a Polyvinyltrimethylsilane Skin Layer for Separation of Water-Alcohol Mixtures. <i>Petroleum Chemistry</i> , 2018, 58, 949-957.	1.4	12
3	Vapor-phase membrane concentration of bioethanol and biobutanol using hydrophobic membranes based on glassy polymers. <i>Petroleum Chemistry</i> , 2016, 56, 977-986.	1.4	9
4	Modeling Membrane Gas and Vapor Separation in the Aspen Plus Environment. <i>Membranes and Membrane Technologies</i> , 2019, 1, 1-5.	1.9	2
5	Thermodynamic modelling of VLE behaviour at the high purification of R717 refrigerant by high-pressure batch distillation. <i>Journal of Physics: Conference Series</i> , 2018, 1134, 012060.	0.4	1